

PATENT

IN THE UNITED STATES PATENT OFFICE

In Re	Patent Application of:)		
	••)	Examiner:	Bernarr E. Gregory
)		(Parent application)
)	Art Unit:	3662
)		(Parent application)
	Steven A. Gronemeyer)		
Application No. 10/644,311)		
Filed:	August 19, 2003)		
For:	SIGNAL DETECTOR EMPLOYING)		
101.	CORRELATION ANALYSIS OF)		
	NON-UNIFORM AND DISJOINT)		
	SAMPLE SEGMENTS	ĺ		

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Sir:

Before examination of the patent application filed herewith, please enter and consider the following amendments.

APR 2 6 2004 80

FIRST CLASS MAIL CERTIFICATE OF MAILING

Date of Deposit: April 22, 2004

I hereby certify that I am causing the paper(s) and/or fee(s) indicated below to be deposited with the United States Postal Service as "First Class Mail" on the date indicated above with sufficient postage and that the paper(s) and/or fee(s) have been addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Richard L. Gregory, Jr.						
(Typed or printed name of pers	son mailing paper(s) or fee(s))					
KHewy						
(Signature of person mailing paper or fee)						
4-22-2004						
(Date signed)						
Serial/Patent No.: 10/644,311	Filing/Issue Date: August 19, 2003					
Title: Signal Detector Employing Correlation Analysis of Non-Uniform						
and Disjoint Sample Segments						
Atty. Docket No.: SIRF.P214.US.C2	Date Mailed: April 22, 2004					
The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:						
Amendment/Response (pgs.)	Petition for Extension of Time (month(s))					
Preliminary Amendment (8 pgs.)	☐ Information Disclosure Statement & PTO/SB/08A					
Application - Utility (_ pgs.)	Issue Fee Transmittal					
Application - Rule 1.53(b) Contin. (pgs.)	☐ Submission of Formal Drawings					
Application - Rule 1.53(b) Divis. (pgs.)	Notice of Appeal					
Application - Rule 1.53(b) CIP (pgs.)	Appeal Brief (pgs. in triplicate)					
Application - Rule 1.53(d) CPA (pgs.)	Reply Brief					
Application - PCT (pgs.)	Response to Notice of Missing Parts					
Application - Provisional (pgs.)	Utility Patent Application Transmittal					
☐ Drawings (_ sheets)	Fee Transmittal (in duplicate)					
Declaration (_pgs.)	☑ Itemized Postcard					
Assignment & Cover Sheet (_ pgs.)	☑ First Class Mail Certificate Of Mailing					
Power of Attorney (_ pgs.)	Express Mail No.					
Nonpublication Request (35 USC 122(b))	Check No Amt					
U Other						